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STATEMENT BY APPLICANT (Use se meny sheets as necessery) Sheet One of One Atorney Docket Number Y0898-0213R5 U.S. PATENT DOCUMENTS Examiner No. Name of Patentes or Applicant of Cited Document Number Number Initials* U.S. PATENT DOCUMENTS Examiner Initials* U.S. PATENT DOCUMENTS Examiner No. Name of Patentes or Applicant of Cited Document Relevant Passages or Relevant Figures Appear US- 4,724,427 US- 4,724,427 US- 5,410,315 US- 5,287,112 US- 5,365,551 11-15-1994 Schuermann et al. US- 5,365,551 11-15-1994 Snodgrass et al. US-			•		ita	Filing	SUPE	DISCLO	MATION F	FORM	. 10
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U. S. PATENT DOCUMENTS	<u>20</u> 107				******	i					054
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Us. 5,287,112 02-15-1994 Schuermann							******		A	US-	SA
US- 5,053,774 10-01-1991 Schuermann et al.	-1			·						US.	SA
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				Application Number	10/662,950		
	FORMATION D			Filing Date	09/15/2003		
STATEMENT BY APPLICANT				First Named Inventor	Harley Kent Heinrich		
			•	Art Unit	2612		
(Use as many sheets as necessary)				Examiner Name	Mr. Scott D. Au		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SA	NPL1	FINKENZELLER, KLAUS "The RFID Handbook", 1999, page 172	
SA	NPL2	KANG, SUNG-MO & LEBLEBICI, YUSUF "CMOS Digital Integrated Circuits, Analysis and Design", 1999, pages 442-443	
SA	NPL3	HALDUN HAZNEDAR "Digital Microelectronics", 1991, pages 444-446	***********
SA	NPL4	CHATTERJEE, P.K., et al. "A Survey of High-Density Dynamic RAM Cell Concepts," ED-26 IEEE Transactions on Electron Devices, June 1979, pages 827-839	************
SA	NPL5	TAUB, HERBERT & SCHILLING, DONALD "Digital Integrated Electronics", 1977, page 46	**********
SA	NPL6	DEMASSA, THOMAS A. "Electrical and Electronic Devices, Circuits, and Instruments", 1989, page 52	**********
SA	NPL7	ALI MAZIDI, MUHAMMAD & GILLISPIE-MAZIDI, JANICE, "Assembly Language, Design and Interfacing", 1998, page 238	**********
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